

2020 Seattle City Council Statement of Legislative Intent

Draft

Tab	Action	Option	Version
SCL	900	A	1

Budget Action Title: Request SCL, SDOT and OSE to report on transition to complete electrification of all transportation and buildings in Seattle

Ongoing: Yes Has Attachment: No

Primary Sponsor: Mike O'Brien

Council Members:

Staff Analyst: Eric McConaghy

Date		Total	LH	BH	KS	AP	DJ	MO	SB	TM	LG
	Yes	0									
	No	0									
	Abstain	0									
	Absent	0									

Statement of Legislative Intent:

This Statement of Legislative Intent (SLI) requests Seattle City Light (SCL) in collaboration with Seattle Department of Transportation (SDOT) and the Office of Sustainability and the Environment (OSE) to report to the Sustainability and Transportation Committee, or its successor, and the Central Staff Director by July 31, 2020 on:

The expected impacts to SCL, SDOT and OSE on the operations and capital projects resulting from shifting to exclusive use of electricity for 100 percent of the power demands of buildings and all modes of local transportation (including private vehicles, light duty vehicles, public transportation and port operations) in the City of Seattle by 2030. The report should include answers to the following questions:

A. How would SCL meet the increased demand for electric power, including impacts on infrastructure?

B. How would SDOT incorporate full electrification into its transportation planning, infrastructure investment, and cross-agency coordination?

C. How would OSE adjust its cross-agency coordination, monitoring of compliance, and measuring of progress?

D. What are the key milestones to achieve complete electrification of local transportation and buildings in Seattle by 2030?

Responsible Council Committee(s):

Sustainability & Transportation

Date Due to Council: July 31, 2020